Form 3160-3 (August 1999)

# INITED STATES

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

DEPARTMENT OF T BUREAU OF LAND N	HE INTERIOR	5. Lease Serial No. UTU-025963	
APPLICATION FOR PERMIT TO DRILL OR REENTER		6. If Indian, Allottee or Tribe Name UTE TRIBE	e
1a. Type of Work: 🛛 DRILL 🔲 REENTER	CONFIDENTIAL	7. If Unit or CA Agreement, Name N/A	and No.
1b. Type of Well: ☐ Oil Well     Gas Well ☐ Oth		Lease Name and Well No.     WONSITS VALLEY 14W-23-	8-21
	RALEEN SEARLE E-Mail: rsearle@shenandoahenergy.com	9. API Well No. 43-047-3434	5
3a. Address 11002 EAST 17500 SOUTH VERNAL, UT 84078	3b. Phone No. (include area code) Ph: 435.781.4309 Fx: 435.781.4329	10. Field and Pool, or Exploratory WONSITS VALLEY	
4. Location of Well (Report location clearly and in accorda		11. Sec., T., R., M., or Blk. and Su	rvey or Area
At surface SESW 717FSL 1995FWL	4440106 N 625884 E	Sec 23 T8S R21E Mer SL	B
At proposed prod. zone	· · · · · · · · · · · · · · · · · · ·		
14. Distance in miles and direction from nearest town or post of 11 +/- MILES SOUTHWEST FROM RED WASH	office* I, UTAH	12. County or Parish UINTAH	13. State UT
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig, unit line, if any)	16. No. of Acres in Lease	17. Spacing Unit dedicated to this	well
717 +/-	280.00	40.00	
<ol> <li>Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft.</li> </ol>	19. Proposed Depth	20. BLM/BIA Bond No. on file	
1500^+/-	7540 MD 7540 TVD	U-0969	
21. Elevations (Show whether DF, KB, RT, GL, etc. 4835 KB	22. Approximate date work will start	23. Estimated duration 10 DAYS	
	24. Attachments		
The following, completed in accordance with the requirements o	f Onshore Oil and Gas Order No. 1, shall be attached to	this form:	
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National Forest Syst SUPO shall be filed with the appropriate Forest Service Of</li> </ol>	Item 20 above). em Lands, the 5. Operator certification	ons unless covered by an existing bond formation and/or plans as may be requ	•
25. Signature (Electronic Submission) John Burch	Name (Printed/Typed) RALEEN SEARLE / John 8	USCA Dat	e 0/11/2001
Title PREPARER	er,		
Title PREPARER Approved by (Signature)	Name (Printed/Typed)  BRADLEY G. HILL	Dat 92	)-18-01

Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

Office

RECLAMATION SPECIALIST III

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Additional Operator Remarks (see next page)

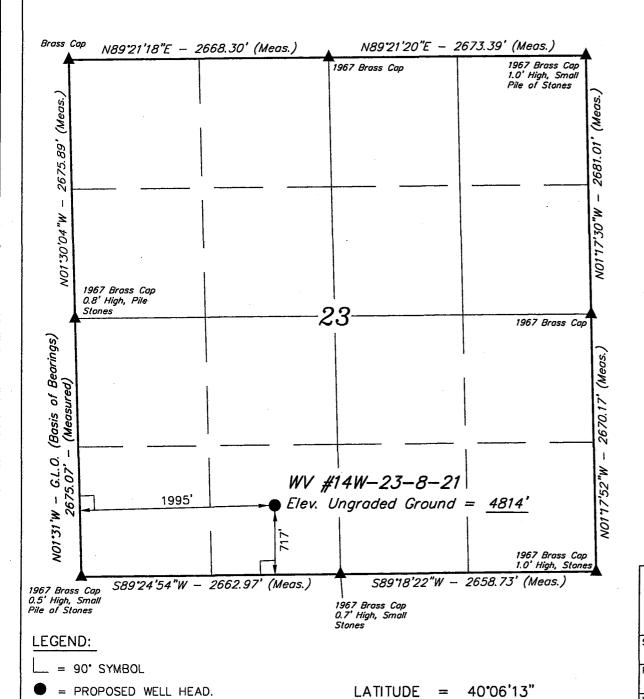


Electronic Submission #7894 verified by the BLM Well Information System For SHENANDOAH ENERGY INC., sent to the Vernal

OCT 15 2001

**DIVISION OF DIL GAS AND MINING** 

### T8S, R21E, S.L.B.&M.



= SECTION CORNERS LOCATED.

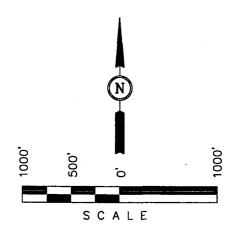
LONGITUDE =  $109^{\circ}31'22"$ 

#### SHENANDOAH ENERGY, INC.

Well location, WV #14W-23-8-21, located as shown in the SE 1/4 SW 1/4 of Section 23, T8S, R21E, S.L.B.&M. Uintah County, Utah.

#### BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHEAST CORNER OF SECTION 23, T8S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4903 FEET.



#### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLATINGS PREFARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE OF UNDER MY SUPERVISION AND THAT THE SAME ARE THE AND CORRECT OF MY KNOWLEDGE AND BELIEF

REGISTRED LAND SURVEYOR REGISTRATION NO. 161319 STATE OF WAH

# UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: DATE DRAWN: 9-10-01 9-18-01
PARTY D.A. G.S. C.T. D.C	REFERENCES OX G.L.O. PLAT
WEATHER WARM	FILE SHENANDOAH ENERGY, INC.

#### **Additional Operator Remarks:**

Shenandoah Energy Inc. proposes to drill a well to 7540' to test to the Wasatch. If productive, casing will be run and the well completed. If dry, the well will be plugged and abandoned as per BLM and State of Utah requirements.

Please see Shenandoah Energy Inc. Standard Practices for Wasatch wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

See Onshore Order No. 1 attached

Please be advised that Shenandoah Energy Inc. is considered to be the operator of the above mentioned well. Shenandoah Energy Inc. agrees to be responsible under the terms and conditions of the lease for the operations conducted upon the lease lands.

Bond coverage for this well is provided by Bond No. U-0969. The principal is Shenandoah Energy Inc. via surety as consent as provided for the 43 CFR 3104.2.

## SHENANDOAH ENERGY, INC.

WV #14W-23-8-21 LOCATED IN UINTAH COUNTY, UTAH **SECTION 23, T8S, R21E, S.L.B.&M.** 

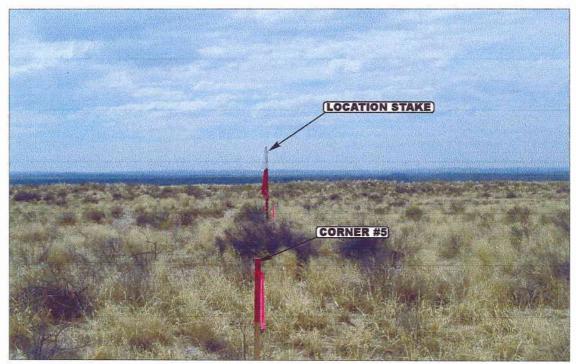


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

**CAMERA ANGLE: SOUTHERLY** 

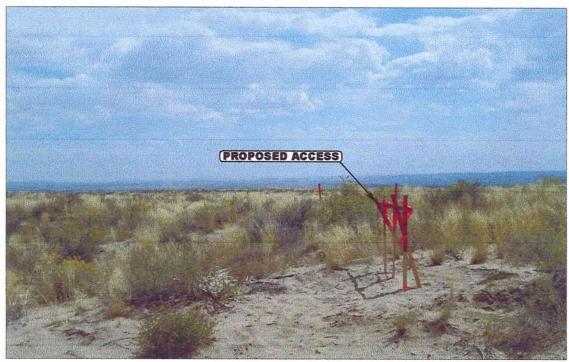


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

**CAMERA ANGLE: SOUTHEASTERLY** 



Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

LOCATION PHOTOS TAKEN BY: G.S. | DRAWN BY: K.G. | REVISED: 00-00-00

РНОТО

SHENANDOAH ENERGY INC. WELL WV 14W-23-8-21

# ONSHORE OIL & GAS ORDER NO. 1 Approval of Operations on Onshore Federal Oil and Gas Leases

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas No. 1, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

#### 1. Formation Tops

The estimated tops of important geologic markers are as follows:

Formation	Depth	Prod. Phase Anticipated
Uinta	Surface	
Green River	2530'	
Mahogany Ledge	3280'	
Mesa	5840'	
TD (Wasatch)	7540'	GAS

#### 2. Anticipated Depths of Oil, Gas, Water and Other Mineral Bearing Zones

The estimated depths at which the top and bottom of the anticipated water, oil, gas or other mineral bearing formations are expected to be encountered are as follows:

Substance	Formation	Depth
Oil/Gas	Wasatch	7540'

All fresh water and prospectively valuable minerals encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

All water shows and water-bearing sands will be reported to the BLM in Vernal, Utah. Copies of State of Utah form OGC-8-X are acceptable. If no flows are detected, samples will be submitted to the BLM along with any water analyses conducted.

#### 3. Anticipated Bottom Hole Pressures

Maximum anticipated bottom hole pressure equals approximately 3016.0 psi.

# SHENANDOAH ENERGY INC. WONSITS VALLEY 14W-23-8-21 717' FSL, 1995' FWL SESW, SECTION 23, T8S, R21E UINTAH COUNTY, UTAH UTU-025963

#### **ONSHORE ORDER NO. 1**

#### **MULTI – POINT SURFACE USE & OPERATIONS PLAN**

#### 1. Existing Roads:

The proposed well site is approximately 11 miles southwest of Red Wash, Utah.

Refer to Topo Maps A and B for location of access roads within a 2 – mile radius.

There will be no improvements made to existing access roads.

#### 2. Planned Access Roads:

Please see Shenandoah Energy Inc. Standard Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

Refer to Topo Map B for the location of the proposed access road.

#### 3. Location of Existing Wells Within a 1 - Mile Radius:

Please refer to Topo Map C.

#### 4. Location of Existing & Proposed Facilities:

Please see Shenandoah Energy Inc. Standard Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

Refer to Topo Map D for the location of the proposed pipeline.

#### 5. Location and Type of Water Supply:

Please see Shenandoah Energy Inc. Standard Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

#### 6. Source of Construction Materials:

Please see Shenandoah Energy Inc. Standard Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

#### 7. Methods of Handling Waste Materials:

Please see Shenandoah Energy Inc. Standard Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

#### 8. Ancillary Facilities:

Please see Shenandoah Energy Inc. Standard Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Townships 07 and 08 South, Ranges 21 to 24 East.

#### 9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

#### 10. Plans for Reclamation of the Surface:

Please see Shenandoah energy Inc. Standard Operating Practices for Wasatch Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and undesignated fields in Township 07 and 08 South, Ranges 21 to 24 East.

#### 11. Surface Ownership:

The well pad and access road are located on lands owned by:

Ute Tribe PO Box 190 Ft. Duchesne, Utah 84026 (435) 722-5141

#### 12. Other Information

A Class III archaeological survey was conducted by Montgomery Archaeology Consultants. A copy of this report was submitted directly to the appropriate agencies by Montgomery Archaeology Consultants. Cultural resource clearance was recommended for this location.

#### Lessee's or Operator's Representative:



John Busch Red Wash Operations Rep. Shenandoah Energy Inc. 11002 East 17500 South Vernal, Utah 84078 (435) 781-4341

#### Certification:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil & Gas Orders, the approved plan of operations, and any applicable Notice to Lessees.

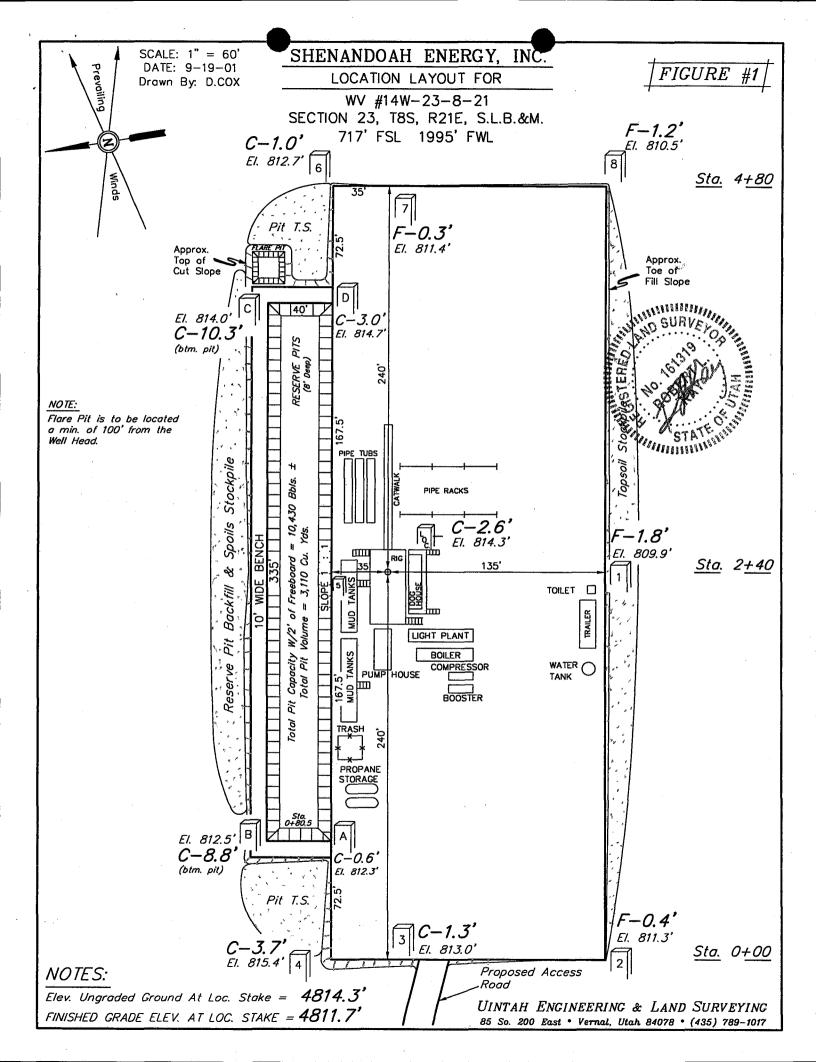
Shenandoah Energy Inc. will be fully responsible for the actions of their subcontractors.

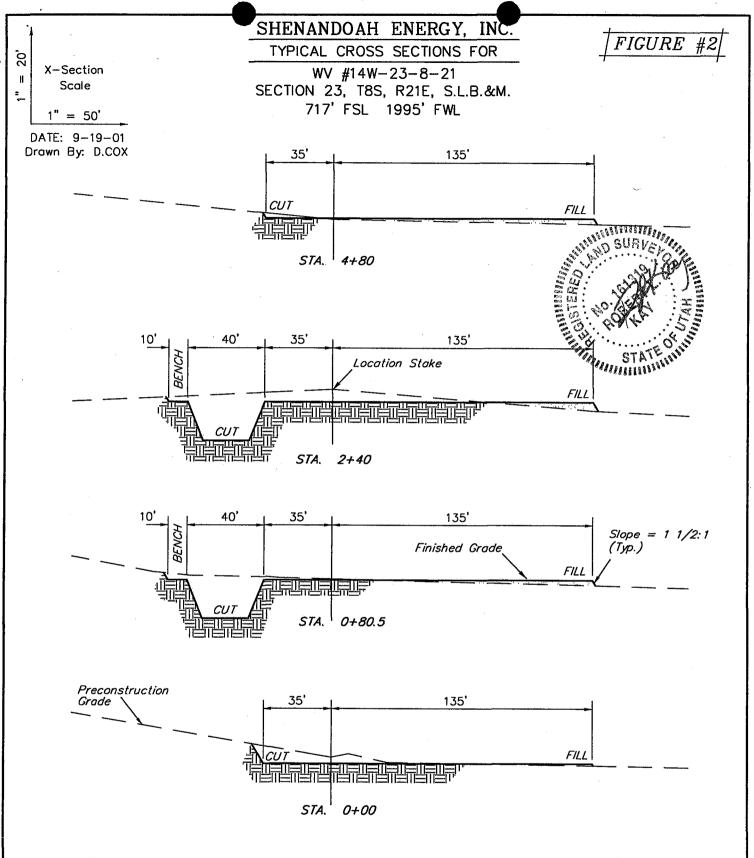
A complete copy of the approved Application for Permit to Drill will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Shenandoah Energy Inc. its' contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

_bh_Barch	10-Oct-01
John Busch	Date

Red Wash Operations Representative





#### APPROXIMATE YARDAGES

CUT

(12") Topsoil Stripping = 3,680 Cu. Yds. Remaining Location = 4,510 Cu. Yds.

TOTAL CUT = 8,190 CU.YDS.

FILL = 2,810 CU.YDS.

EXCESS MATERIAL AFTER

5% COMPACTION = 5,230 Cu. Yds.

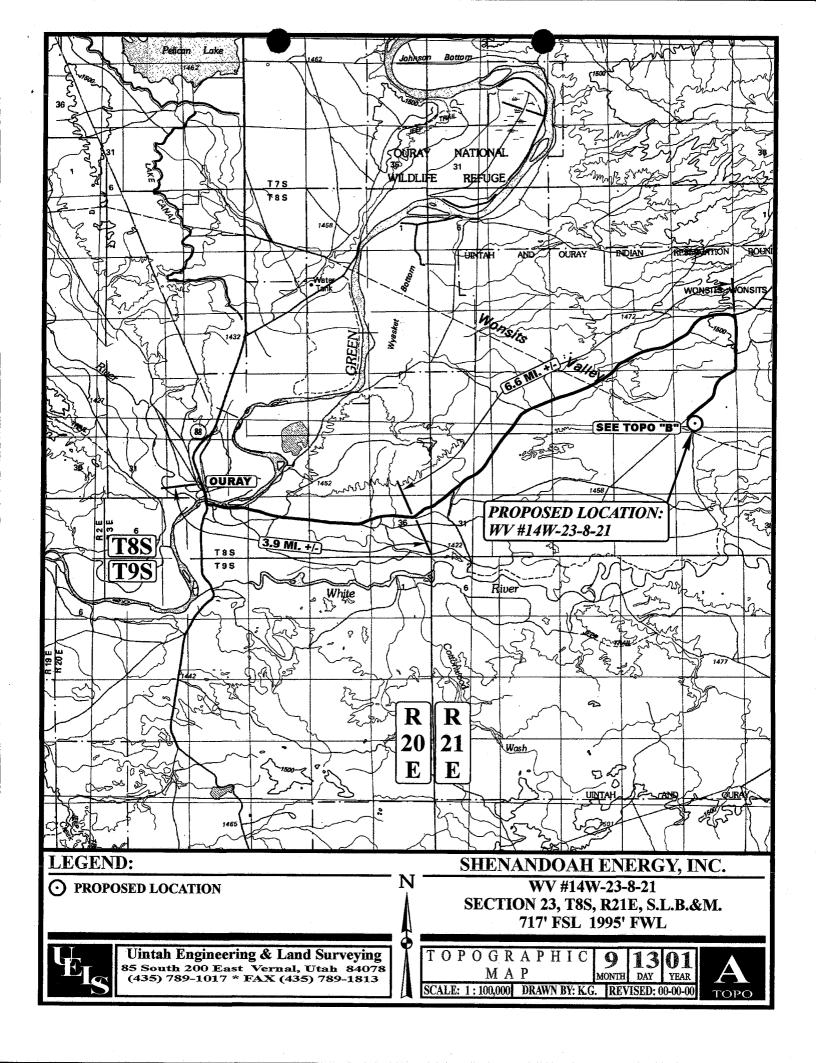
Topsoil & Pit Backfill = 5,230 Cu. Yds.

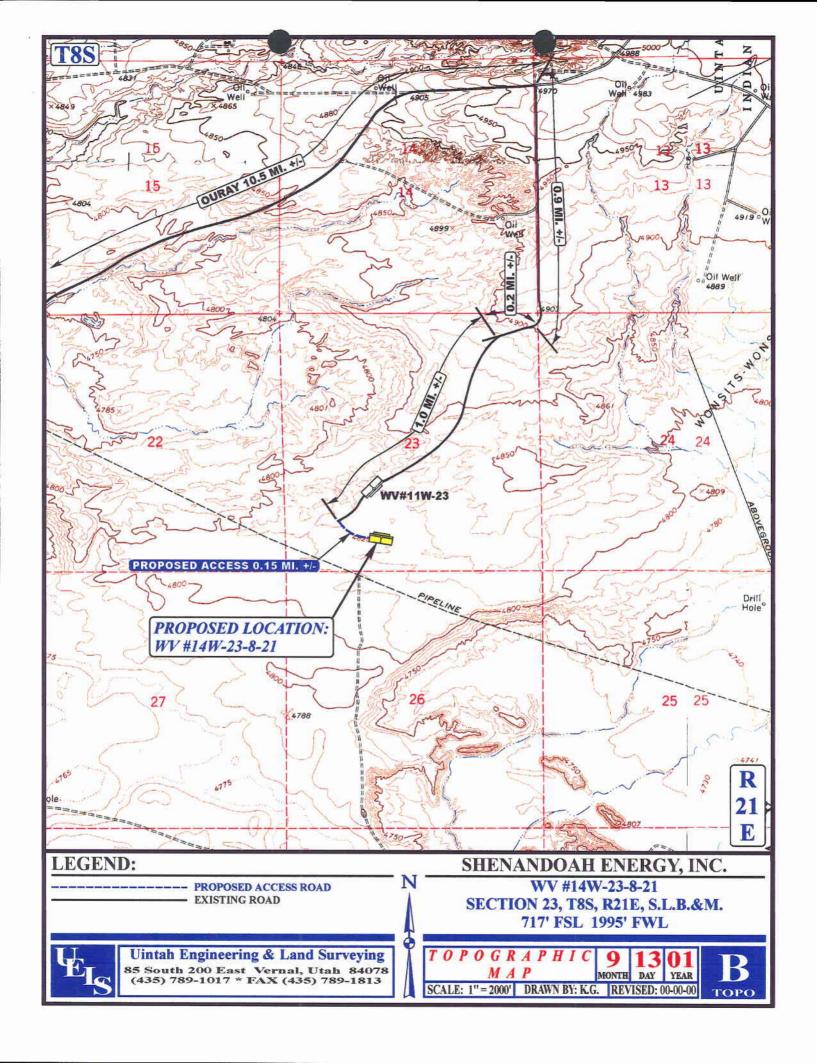
(1/2 Pit Vol.)

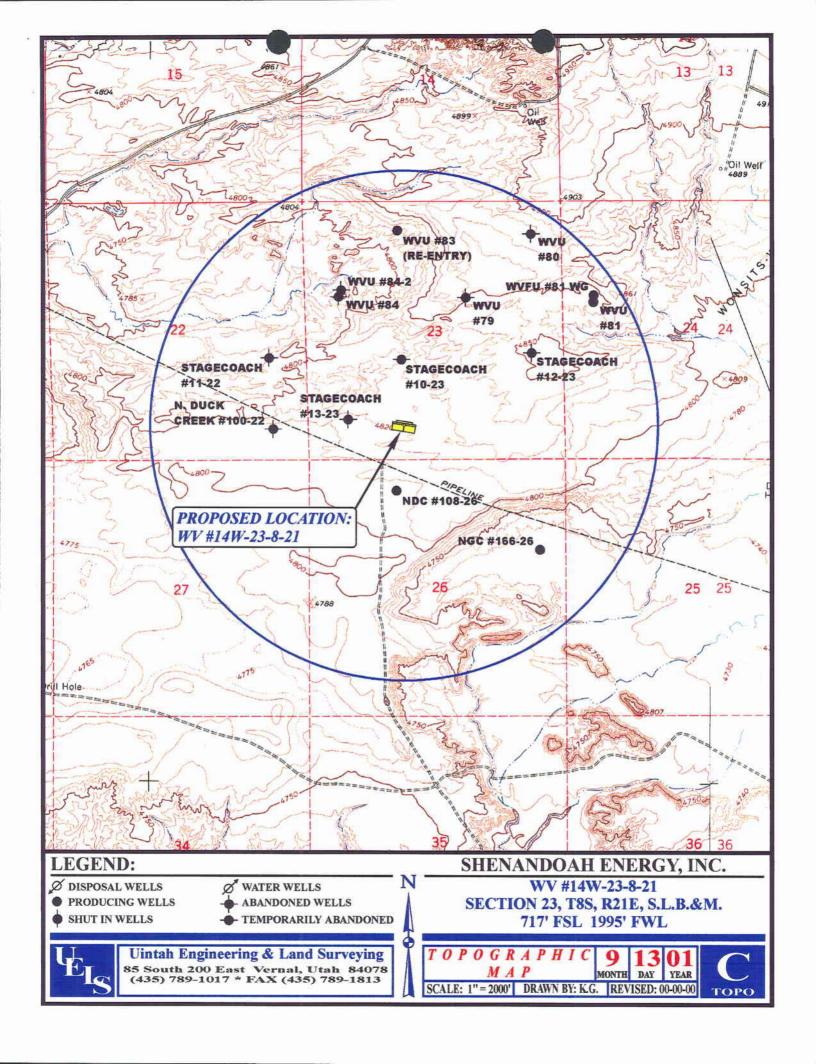
EXCESS UNBALANCE = O Cu. Yds.

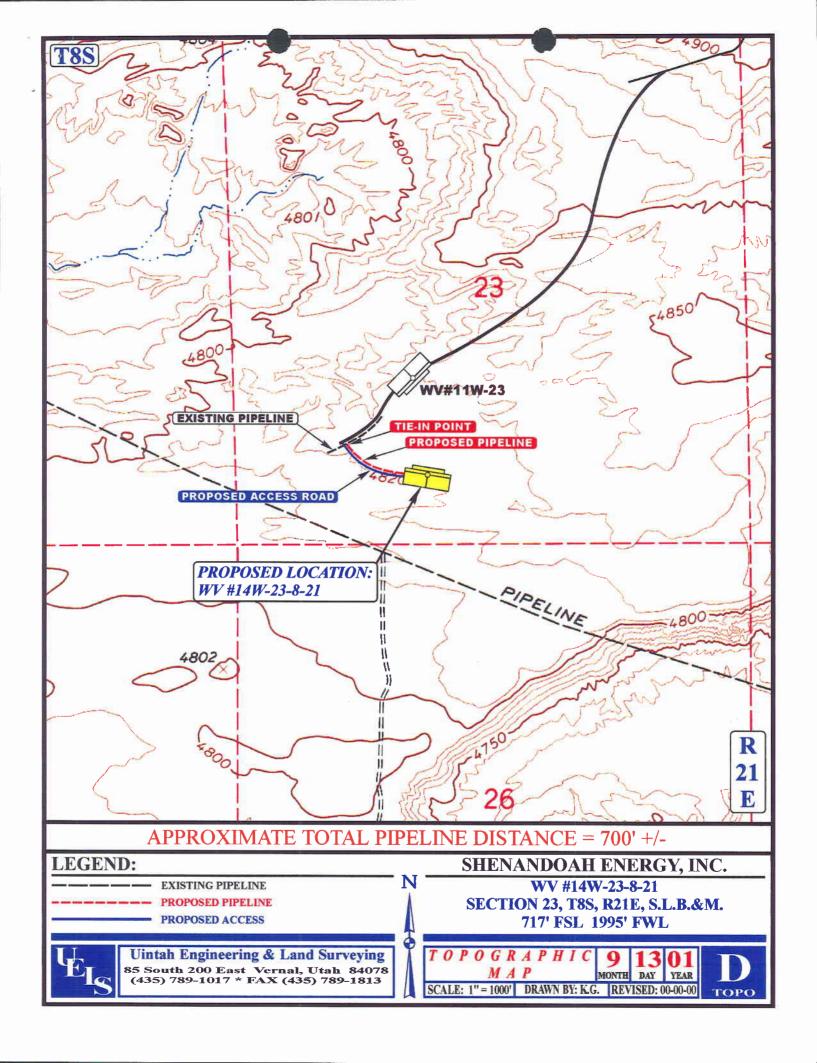
(After Rehabilitation)

UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East \* Vernal, Utah 84078 \* (435) 789-1017









		<u></u>	·	
APD RECEIVE	ED: 10/15/2001	API NO. ASSIGN	ED: 43-047-3434	15
WELL NAME:	WV 14W-23-8-21	•		
OPERATOR:	SHENANDOAH ENERGY INC ( N4235 )			
	JOHN BUSCH	DIIONE MIREDED A	25701 4200	
CONTACT:	COIN BUSCII	PHONE NUMBER: 4	33-761-4309	
PROPOSED LO		INSPECT LOCATI	N BY: / /	
SESW	23 080S 210E	Tech Review	T-212-1-	
SURFACE BOTTOM:	: 0717 FSL 1995 FWL	Tech Review	Initials	Date
	0717 FSL 1995 FWL	Engineering		
UINTAH WONSITS	VALLEY ( 710 )	Geology		
LEASE TYPE:	1 - Federal	Surface		
LEASE NUMBE	IR: UTU-025963			,
SURFACE OWN	IER: 2 - Indian			
PROPOSED FO	PRMATION: WSTC			
RECEIVED AN	ID/OR REVIEWED:	LOCATION AND SIT	ING:	
// Plat		₽649-2-3.	Unit	
Bond:	Fed[1] Ind[] Sta[] Fee[]	R649-3-2.	General	
(No.	<u>U-0969</u> )		From Qtr/Qtr & 920'	Between Wells
_N_ Potas	sh (Y/N)	R649-3-3.		· <del></del>
_N_0il S	Shale 190-5 (B) or 190-3 or 190-13		_	
	Permit	V Drilling Un	i	
	43-8496 )	Board Cause Eff Date:	e No: <u>187-05</u> 8-3-01	<u> </u>
N RDCC	Review (Y/N)		*Gen. Siling	<del> </del>
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<u>N/K</u> Fee S	Surf Agreement (Y/N)	R649-3-11.	Directional Dri	ill
	Special Communication of the second section of the section of the second section of the section of the second section of the section	Section 1995		
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COMMENTS:	WV Field Sof separate	file.		
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				10.
STIPULATION	is: I-Fed. Approval			
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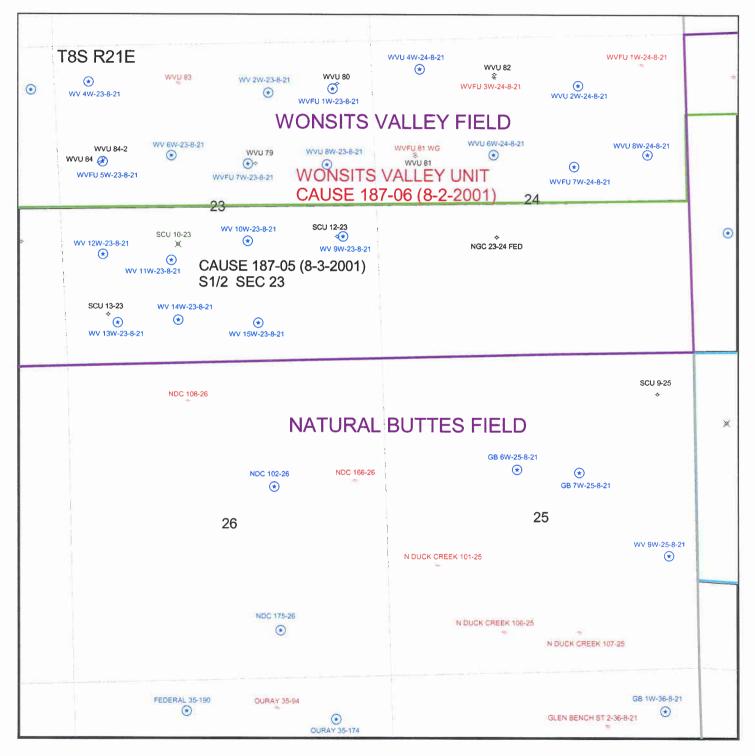


OPERATOR: SHENANDOAH ENERGY (N4235)

SEC. 23, T8S, R21E

FIELD: WONSITS VALLEY (710)

COUNTY: UINTAH CAUSE: 187-05





# State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

October 18, 2001

Shenandoah Energy Inc. 11002 East 17500 South Vernal, UT 84078

Re: Wonsits Valley 14W-23-8-21 Well, 717' FSL, 1995' FWL, SE SW, Sec. 23, T. 8 South,

R. 21 East, Uintah County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-34345.

Sincerely,

John R. Baza

Associate Director

dm

**Enclosures** 

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Shenandoah Energy Inc.
Well Name & Number	Wonsits Valley 14W-23-8-21
API Number:	43-047-34345
Lease:	UTU 025963

Location: SE SW

Sec. 23

**T.** 8 South

**R.** 21 East

#### **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

#### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Form 3160-3 (August 1999)

#### UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

BUREAU OF LAND M	IANAGEMENT	5. Lease Serial No. UTU-025963
APPLICATION FOR PERMIT 1	O DRILL OR REENTER	If Indian, Allottee or Tribe Name     UTE TRIBE
1a. Type of Work: ☑ DRILL ☐ REENTER	CONFIDENTIAL	7. If Unit or CA Agreement, Name and No. N/A
		Lease Name and Well No.     WONSITS VALLEY 14W-23-8-21
2 Name of Operator Contact:	RALEEN SEARLE E-Mail: rsearle@shenandoahenergy.com	9. API Well No.
3a. Address 11002 EAST 17500 SOUTH VERNAL, UT 84078	3b. Phone No. (include area code) Ph: 435.781.4309 Fx: 435.781.4329	10. Field and Pool, or Exploratory WONSITS VALLEY
4. Location of Well (Report location clearly and in accorded	ince with any State requirements VED	11. Sec., T., R., M., or Blk. and Survey or Area
At surface SESW 717FSL 1995FWL At proposed prod. zone	OCT 11 2001	Sec 23 T8S R21E Mer SLB
14. Distance in miles and direction from nearest town or post 11 +/- MILES SOUTHWEST FROM RED WASH	office* I, UTAH	12. County or Parish UINTAH 13. State UT
15. Distance from proposed location to nearest property or	16. No. of Acres in Lease	17. Spacing Unit dedicated to this well
lease line, ft. (Also to nearest drig. unit line, if any) 717 +/-	280.00	40.00
18. Distance from proposed location to nearest well, drilling,	19. Proposed Depth	20. BLM/BIA Bond No. on file
completed, applied for, on this lease, ft. 1500 +/-	7540 MD 7540 TVD	U-0969
21. Elevations (Show whether DF, KB, RT, GL, etc. 4835 KB	22. Approximate date work will start	23. Estimated duration 10 DAYS
	24. Attachments	
The following, completed in accordance with the requirements of		
<ol> <li>Well plat certified by a registered surveyor.</li> <li>A Drilling Plan.</li> <li>A Surface Use Plan (if the location is on National Forest Sys SUPO shall be filed with the appropriate Forest Service Of</li> </ol>	Item 20 above).  Sem Lands, the 5. Operator certification	ons unless covered by an existing bond on file (see formation and/or plans as may be required by the
25. Signature (Electronic Submission)	Name (Printed/Typed) RALEEN SEARLE	Date 10/11/2001
Title PREPARER		
Applying by (Signatura)	Name (Printed/Typed)	01/15/200
Title Assistant Field Manager	Office	
Application approval does not warrant or certify the applicant hoperations thereon.  Conditions of approval if any are attached.	olds legal or equitable title to those rights in the subject NOT	lease which would entitle the applicant to conduct ICE OF APPROVAL

Additional Operator Remarks (see next page)

Electronic Submission #7894 verified by the BLM Well Information System For SHENANDOAH ENERGY INC., sent to the Vernal Committed to AFMSS for processing by LESLIE WALKER on 10/19/2001 ()

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

DIVISION OF GAS AND MINING

JAN 29 2002

# CONDITIONS OF APPROVAL ATTAC

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NOS 10/8/01 02LCOOIZAE

COAs Page 1 of <u>4</u> Well No.: WVFU #14W-23-8-21

# CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Shenandoah Energy Inc.	
Well Name & Number: <u>WV #14W-23-8-21</u>	
API Number: <u>43-047-34345</u>	
Lease Number: <u>U - 025963</u>	
Location: SESW Sec. 23 T. 8S R. 21E	A. Grand Company
Agreement: N/A	·

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COAs Page 2 of <u>4</u> Well No.: WVFU #14W-23-8-21

#### CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

#### A. <u>DRILLING PROGRAM</u>

#### 1. Casing Program and Auxiliary Equipment

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the top of the Green River Formation, identified at  $\pm$  2,465 ft.

COAs Page 3 of <u>4</u> Well No.: WVFU #14W-23-8-21

# SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

Shenandoah Energy, INC. (Shenandoah) will assure the Ute Tribe that any/all contractors and subcontractors have acquired a current Tribal Business License and have updated "Access Permits" prior to construction. All Shenandoah personnel, contractors and subcontractors will have these permits in their vehicles at all times. Companies that have not complied with this COA will be in violation of the Ute Tribal Business License Ordinance, and will be subject to fines and penalties.

Shenandoah employees, representatives, and/or authorized personnel (subcontractors) shall not carry firearms on their person or in their vehicles while working on the Uintah and Ouray Indian Reservation.

Shenandoah employees and/or authorized personnel (subcontractors) in the field will have approved applicable APDs and/or ROW permits/authorizations on their person(s) during all phases of construction.

Shenandoah will notify the Ute Tribe and Bureau of Indian Affairs (BIA) in writing of any requested modification of APDs or Rights-Of Way (ROW). Shenandoah shall receive written notification of authorization or denial of the requested modification. Without authorization, Shenandoah will be subject to fines and penalties.

The Ute Tribe Energy & Minerals Department shall be notified in writing 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday. A Tribal Technician is to routinely monitor construction. Shenandoah shall make arrangements with the Ute Energy & Minerals Department for all monitoring that will exceed regular working hours for Tribal Technicians. A qualified Archaeologist accompanied by a Tribal Technician will monitor construction of the new access road, the location and any trenching construction of the pipeline. Shenandoah is to inform contractors to maintain construction of the pipelines within the approved right of ways.

A corridor ROW, 30 feet wide and 671 feet long, shall be granted for the pipeline and for the new access road. The constructed travel width of the new access road will be limited to 18 feet. Upon authorization by the Ute Tribe Energy & Minerals Department, the ROW may be wider where sharp curves; deep cuts and fills occur; or, where intersections with other roads are required.

Upon completion of the pertinent APD and ROWs, Shenandoah will notify the Ute Tribe Energy & Minerals Department for a Tribal Technician to verify the Affidavit of Completion. When each pipeline has been constructed and completed as built descriptions will be filed with the Ute Tribal Energy and Minerals Department.

Production waters, oil, and other byproducts shall not be placed on access roads or the well pad.

All vehicular traffic, personnel movement, construction and restoration operations will be confined to the areas examined and approved and to the existing roadways and/or evaluated access routes.

COAs Page 4 of <u>4</u> Well No.: WVFU #14W-23-8-21

Shenandoah will implement "Safety and Emergency Plan" and ensure plan compliance.

Shenandoah shall stop construction activities and notify personnel from the Ute Tribe Energy & Minerals Department and BIA if cultural remains including paleontologic resources (vertebrate fossils) are exposed or identified during construction. The Ute Tribe Department of Cultural Rights and Protection and the BIA will provide mitigation measures prior to allowing construction.

Shenandoah employees and/or authorized personnel (subcontractors) will not be allowed to collect artifacts and paleontologic fossils. No significant cultural resources shall be disturbed.

Shenandoah will control noxious weeds on the well site and ROWs. Shenandoah will be responsible for noxious weed control if weeds spread from the project area onto adjoining land.

Reserve pits will be lined with an impervious synthetic liner to conserve fluids. A fence will be constructed around the reserve pit until it is backfilled. Prior to backfilling the reserve pit, all fluids will be pumped from the pit into trucks and hauled to approved disposal sites. When the reserve pits are backfilled, the surplus oil and mud, etc., will be buried a minimum of 3 feet below the surface of the soil.

A closed system will be used during production. This means that production fluids will be contained in leak-proof tanks. All production fluids will be disposed of at approved disposal sites.

Surface pipelines will be constructed to lay on the soil surface. The pipeline ROW will not be bladed or cleared of vegetation without authorization of the BIA. Surface pipelines shall be welded in place at well sites or on access roads and on other existing roads then pulled into place with suitable equipment. Vehicles shall not use pipeline ROWs as access roads unless specifically authorized.

Before the site is abandoned, Shenandoah will be required to restore the well site and ROWs to near their original state. The disturbed areas will be reseeded with desirable perennial vegetation.

Soil erosion will be mitigated by reseeding all disturbed areas.

Form 3160-5 (August 1999)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OMB	3 NO. 1004-0135
Expires:	November 30, 2000
agea Serial No.	

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.  SUBMIT IN TRIPLICATE - Other instructions on reverse side.  1. Type of Well  Oil Well Gas Well Other  2. Name of Operator SHENANDOAH ENERGY INC.  Contact: RALEEN SEARLE E-Mail: raleen.searle@questar.com  3a. Address 11002 EAST 17500 SOUTH VERNAL, UT 84078  4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				7. If Unit or CA/A N/A  8. Well Name and	tee or Tribe Name Agreement, Name and/or No. ALLEY 14W-23-8-21  45 I, or Exploratory /ALLEY	r No.	
Sec 23 T8S R21E SESW 717					UINTAH CC		
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE	NATURE OF 1	NOTICE, RI	EPORT, OR OT	HER DATA	
TYPE OF SUBMISSION			TYPE O	F ACTION			
<ul><li>☑ Notice of Intent</li><li>☐ Subsequent Report</li><li>☐ Final Abandonment Notice</li></ul>	☐ Acidize ☐ Alter Casing ☐ Casing Repair ☐ Change Plans ☐ Convert to Injection	□ Acidize       □ Deepen       □ Production         □ Alter Casing       □ Fracture Treat       □ Reclaim         □ Casing Repair       □ New Construction       □ Recommendation		☐ Reclam	olete arily Abandon	Water Shut- □ Well Integra  ☑ Other	
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for fi Shenandoah Energy Inc. here  COPY SENT TO OPERATOR Date: 12-10-02 initios.	illy or recomplete horizontally k will be performed or provide operations. If the operation re andonment Notices shall be fi nal inspection.)	give subsurface lethe Bond No. on essults in a multiple led only after all reextension on the by the sion of Mining	ocations and meast file with BLM/BIA completion or rec equirements, include	ured and true versions and true versions and true versions and true versions are consistent with the versions and true versions and true versions and true versions are versions and true versions and true versions and true versions are versions are versions are versions are versions are versions and versions are versions are versions and versions are versions are versions are versions are versions are versions are versions and versions are versions are versions and versions are versions are versions are versions are versions are versions are versions and versions are versions and versions are versions and versions are version and versions are versions are versions are versions are	ertical depths of all posequent reports shatew interval, a Form n, have been complete-8-21.	ertinent markers and zo ill be filed within 30 day a 3160-4 shall be filed or steed, and the operator has	nes. s nce
14. I hereby certify that the foregoing is	true and correct. Electronic Submission: For SHENANDO	#16331 verified DAH ENERGY	by the BLM Wel IC., will be sent	I Information to the Vernal	System	<u>::</u>	
Radia Da			Title REGUL Date 11/21/2	<u> </u>	FAIRS ANALYS	Т	
	THIS SPACE F	OR FEDERA	L OR STATE	OFFICE U	SE		
Approved By	d. Approval of this notice doe	s not warrant or	Title		Da	ate	

which would entitle the applicant to conduct operations thereon.

Office



### United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 (UT-924)

July 21, 2003

Memorandum

To:

**Yernal Field Office** 

From:

Chief, Branch of Minerals Adjudication

Subject:

Name Change Approval

Attached is an approved copy of the name change from BLM-Eastern States, which is recognized by the Utah State Office. We have updated our records to reflect:

The name change from Shenandoah Energy Incorporated into QEP Uinta Basin, Incorporated is effective July 23, 1999. The BLM Bond Number is ESB000024.

Mary Higgins

Acting Chief, Branch of Minerals Adjudication

#### Enclosure

- 1. Eastern States Letter
- 2. List of leases

cc:

MMS, James Sykes, PO Box 25165, M/S 357 B1, Denver CO 80225 State of Utah, DOGM, Earlene Russell (Ste. 1210), Box 145801, SLC UT 84114 Teresa Thompson (UT-922) Joe Incardine (UT-921)

**RECEIVED** 

JUL 2 9 2003

#### **Exhibit of Leases**

UTSL-065342	UTU-0825	UTU-65472	UTU-74971
UTSL-065429	UTU-0826	UTU-65632	UTU-74972
UTSL-066409-A	UTU-0827	UTU-67844	UTU-75079
UTSL-066446	UTU-0828	UTU-68217	UTU-75080
UTSL-066446-A	UTU-0829	UTU-68218	UTU-75081
UTSL-066446-B	UTU-0830	UTU-68219	UTU-75082
UTSL-066791	UTU-0933	UTU-68220	UTU-75082
UTSL-069330	UTU-0971	UTU-68387	UTU-75084
UTSL-070932-A	UTU-0971-A	UTU-68620	UTU-75085
UTSL-071745	UTU-01089	UTU-69001	UTU-75086
UTSL-071963	UTU-02025	UTU-70853	UTU-75087
UTSL-071964	UTU-02030	UTU-70854	
UTSL-071965	UTU-02060	UTU-70855	UTU-75088
0102 0/1909	UTU-02148	UTU-70856	UTU-75102
UTU-046	UTU-02149		UTU-75103
UTU-055	UTU-02510-A	UTU-71416	UTU-75116
UTU-057	UTU-09613	UTU-72066	UTU-75243
UTU-058	UTU-09617	UTU-72109	UTU-75503
UTU-059		UTU-72118	UTU-75678
UTU-080	UTU-09809	UTU-72598	UTU-75684
	UTU-011225-B	UTU-72634	UTU-76278
UTU-081	UTU-011226	UTU-72649	UTU-75760
UTU-082	UTU-011226-B	UTU-73182	UTU-75939
UTU-093	UTU-012457	UTU-73443	UTU-76039
UTU-0116	UTU-012457-A	UTU-73456	UTU-76482
UTU-0558	UTU-018260-A	UTU-73680	UTU-76507
UTU-0559	UTU-022158	UTU-73681	UTU-76508
UTU-0560	UTU-025960	UTU-73684	UTU-76721
UTU-0561	UTU-025962	UTU-73686	UTU-76835
UTU-0562	UTU-025963	UTU-73687	UTU-77063
UTU-0566	UTU-029649	UTU-73698	UTU-77301
UTU-0567	UTU-65471	UTU-73699	UTU-77308
UTU-0568	UTU-65472	UTU-73700	UTU-78021
UTU-0569	UTU-103144	UTU-73710	UTU-78028
UTU-0570	UTU-140740	UTU-73914	UTU-78029
UTU-0571	UTU-14219	UTU-73917	UTU-78214
UTU-0572	UTU-14639	UTU-74401	UTU-78215
UTU-0629	UTU-16551	UTU-74402	UTU-78216
UTU-0802	UTU-28652	UTU-74407	UTU-80636
UTU-0803	UTU-42050	UTU-74408	UTU-80637
UTU0804	UTU-43915	UTU-74419	UTU-80638
UTU0805	UTU-43916	UTU-74493	UTU-80639
UTU0806	UTU-43917	UTU-74494	UTU-80640
UTU0807	UTU-43918	UTU-74495	
UTU0809	UTU-56947	UTU-74496	
UTU0810	UTU-65276	UTU-74836	
UTU-0823	UTU-65404	UTU-74842	
UTU-0824	UTU-65471	UTU-74968	
•			

#### **OPERATOR CHANGE WORKSHEET**

ROUTING

1. GLH

2. CDW 3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

#### X Operator Name Change

Merger

The operator of the well(s) listed	l below has chang	ged, e	effectiv	e:	<del>in Matalian and America</del>	2/	1/2003			]
FROM: (Old Operator):					TO: ( New Operator):					
N4235-Shenandoah Energy Inc 11002 E 17500 S Vernal, UT 84078-8526					N2460-QEP Uinta Basin Inc 11002 E 17500 S Vernal, UT 84078-8526					
Phone: (435) 781-4341					Phone:	(435) 781-	4341			
	CA No.				Unit:		·····		<del> </del>	1
WELL(S)				·····	· · · · · · · · · · · · · · · · · · ·				<del></del>	1
NAME		SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS	Confid
WV 9W-16-7-21		16	070S	210E	4304734324		State	GW	APD	<u> </u>
WV 10W-25-7-21				1	4304734382		Federal	GW	APD	C
WV 10W-26-7-21		26			4304734383		Federal	GW	APD	C
WV 15W-27-7-21		27			4304734385	1	Federal	GW	APD	C
WV 5W-36-7-21		36	070S	_	4304734099	13807		GW	DRL	C
RED WASH 16W-19-7-22		19	070S		4304734258		Federal	GW	APD	C
WV 9W-30-7-22		30			4304734381		Federal	GW	APD	C
WV 14W-30-7-22		30		+	4304734384		Federal	GW	DRL	C
SU PURDY 3W-30-7-22		30	070S	220E	4304734394	the state of the s	Federal	GW	APD	C
WV 16W-31-7-22		31	070S	220E	4304734257		Federal	GW	APD	C
WV 7W-31-7-22		31	070S	220E	4304734379		Federal	GW	APD	C
WV 14W-4-8-21		04	080S	210E	4304734040		Federal	GW	APD	C
WV 16W-4-8-21		04	080S	210E	4304734041		Federal	GW	APD	С
GH 6W-20-8-21		20	080S	210E	4304734331		Federal	GW	APD	С
GH 8W-20-8-21		20	080S	210E	4304734393		Federal	GW	APD	C
WV 10W-23-8-21		23	080S	210E	4304734341	13766	Federal	GW	PA	С
WV 11W-23-8-21		23			4304734342		Federal	GW	APD	С
WV 13W-23-8-21					4304734344	•	Federal	GW	APD	C
WV 14W-23-8-21					4304734345		Federal	GW	APD	С
WV 15W-23-8-21				210E	4304734346		Federal	GW	APD	С
STIRRUP UNIT 10G-5-8-22		05	080S	220E	4304734396		Federal	OW	APD	С

#### **OPERATOR CHANGES DOCUMENTATION**

Enter	date	atter	each	listed	item	is	comp	lei	ted	J
-------	------	-------	------	--------	------	----	------	-----	-----	---

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on:

6/2/2003

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 6/2/2003

3. The new company was checked on the Department of Commerce, Division of Corporations Database on:

6/19/2003

4. Is the new operator registered in the State of Utah:

YES Business Number:

5292864-0151

5. If NO, the operator was contacted contacted on:

6. (	(R649-9-2)Waste Management Plan has been received on:	IN PLACE				
7.	Federal and Indian Lease Wells: The BLM and or the BIA or operator change for all wells listed on Federal or Indian leases on:	A has approved 7/21/2003	the merger	:, name chan	ige,	
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for w	ells listed on:	7/21/2003			<u>-</u>
9.	Federal and Indian Communization Agreements ("Ca The BLM or BIA has approved the operator for all wells listed with	•	n/a			<del></del>
10	. Underground Injection Control ("UIC"). The Division for the enhanced/secondary recovery unit/project for the water dispose	ion has approved sal well(s) listed o		Transfer of A	uthority	y to Inject
D	ATA ENTRY:		·			<del></del>
1.	Changes entered in the Oil and Gas Database on:	9/11/2003				
2.	Changes have been entered on the Monthly Operator Change Sprea	ad Sheet on:	9/11/2003			
3.	Bond information entered in RBDMS on:	n/a		•		• .
4.	Fee wells attached to bond in RBDMS on:	n/a				id the fire
SI	TATE WELL(S) BOND VERIFICATION:	· · · · · · · · · · · · · · · · · · ·	············			
1.	State well(s) covered by Bond Number:	965-003-032				
FI 1.	EDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	ESB000024	2(1)	<del></del>	· · · · · · · · · · · · · · · · · · ·	······································
IN	DIAN WELL(S) BOND VERIFICATION:	· · · · · · · · · · · · · · · · · · ·				<del></del>
1.	Indian well(s) covered by Bond Number:	799446				
	EE WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed covered by Boundary	ond Number	965-003-033			
	The FORMER operator has requested a release of liability from their land the Division sent response by letter on:	bond on: n/a	n/a	·		in a second seco
	EASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been contact of their responsibility to notify all interest owners of this change on:	ed and informed b	y a letter fro	m the Division	l	
cc	DMMENTS:					
				,		

### SEI (N4235) to QEP (N2460)

			<b>,</b>	·			····		ســـــــــــــــــــــــــــــــــــــ
well_name	Sec	T	R	api DOGM	Entity		type	stat	L
WV 14W-4-8-21	04	080S	210E	4304734040		Federal	GW	APD	C
WV 16W-4-8-21	04	080S	210E	4304734041		Federal		APD	C
WV 5W-36-7-21	36	070S	210E	4304734099	13807		GW	DRL	C
WV 16W-31-7-22	31	070S	220E	4304734257		Federal		APD	C
RED WASH 16W-19-7-22	19	070S	220E	4304734258		Federal	GW	APD	C
WV 9W-16-7-21	16	070S	210E	4304734324		State	GW	APD	
GH 6W-20-8-21	20	080S	210E	4304734331		Federal		APD	C
WV 10W-23-8-21	23	080S	210E	4304734341	13766	Federal	GW	PA	C
WV 11W-23-8-21	23	080S	210E	4304734342		Federal	GW	APD	C
WV 13W-23-8-21	23	080S	210E	4304734344		Federal	GW	APD	C
WV 14W-23-8-21	23	080S	210E	4304734345		Federal	GW	APD	C
WV 15W-23-8-21	23	080S	210E	4304734346		Federal	GW	APD	C
WV 7W-31-7-22	31	0708	220E	4304734379		Federal	GW	APD	C
WV 9W-30-7-22	30	070S	220E	4304734381		Federal	GW	APD	C
WV 10W-25-7-21	25	070S	210E	4304734382		Federal	GW	APD	C
WV 10W-26-7-21	26	070S	210E	4304734383		Federal	GW	APD	C
WV 14W-30-7-22	30	070S	220E	4304734384	13750	Federal	GW	DRL	C
WV 15W-27-7-21	27	070S	210E	4304734385		Federal	GW	APD	C
GH 8W-20-8-21	20	080S	210E	4304734393		Federal	GW	APD	C
SU PURDY 3W-30-7-22	30	070S	220E	4304734394		Federal	GW	APD	C
STIRRUP UNIT 10G-5-8-22	05	080S	220E	4304734396		Federal	ow	APD	C
WV 10W-35-7-21	35	070S	210E	4304734397		Federal	GW	APD -	C
WV 16G-6-8-22	06	080S	220E	4304734404		Federal	OW	APD	C
SU 4W-26-7-21	26	070S	210E	4304734408		Federal	GW	APD	C
STIRRUP U 12W-6-8-22	06	080S	220E	4304734449		Federal	GW	APD	C
STIRRUP U 10W-6-8-22	06	080S	220E	4304734451		Federal		APD	C
STIRRUP U 8W-5-8-22	05	080S	220E	4304734453		Federal		APD	C
STIRRUP U 6W-5-8-22	05	080S	220E	4304734454		Federal		APD	C
WV EXT 10W-17-8-21	17	080S	210E	4304734561		Federal		P	c
STIRRUP U 7G-5-8-22	05	080S	220E	4304734609	· · · · · · · · · · · · · · · · · · ·	Federal		APD	C
STIRRUP U 9G-5-8-22	05	080S	220E	4304734610		Federal	ow	APD	C
STIRRUP U 9G-6-8-22	06	080S	220E	4304734611		Federal	OW	APD	$\overline{c}$
OU GB 10W-16-8-22	16	080S	220E	4304734616		State	GW	APD	C
OU GB 14W-16-8-22	16	080S	220E	4304734619		State	GW	APD	C
OU GB 16W-20-8-22	20	080S		4304734633		Federal		APD	C
OU WIH 15W-21-8-22	21	080S	220E	4304734634		Federal		APD	C
OU GB 8W-17-8-22	17	080S	220E	4304734647		Federal		APD	C
OU GB 11W-15-8-22	15	080S	220E	4304734648	13822	Federal		DRL	C
OU GB 16W-16-8-22	16	080S	220E	4304734655	13815	·	GW	DRL	C
OU GB 1W-16-8-22	16	080S	220E	4304734656		State	GW	APD	Č
OU GB 8W-16-8-22	16	080S	220E	4304734660	13769		GW	DRL	Č
OU GB 3W-15-8-22	15	080S	220E	4304734677		Federal		APD	C
OU GB 4W-21-8-22	21	080S	220E	4304734685	13772	Federal		P	C
OU WIH 2W-21-8-22	21	080S	220E	4304734687		Federal		PA	C
OU GB 9W-16-8-22	16	080S	220E	4304734692	15057	State	GW	APD	C
OU WIH 1W-21-8-22	21	080S	220E	4304734693		Federal	<del> </del>	APD	C
OU GB 7G-19-8-22	19	080S	220E	4304734694		Federal		APD	C
OU GB 5G-19-8-22	19	080S	220E	4304734695	13786	Federal	OW	P	C
OU GB 8W-20-8-22	20	080S	220E	4304734706	13700	Féderal	GW	APD	C
OU SG 14W-15-8-22	15	080S	220E	4304734710	13821	Federal		DRL	C
OU SG 15W-15-8-22	15	080S	220E	4304734710		Federal	GW	DRL	C
OU SG 16W-15-8-22	15	080S	220E	4304734711		Federal		DRL	C
OU SG 4W-15-8-22	15	080S	220E	4304734712		Federal		DRL	C
OU SG 12W-15-8-22	15	080S	220E	4304734713		Federal		DRL	C
OU SG 5W-15-8-22	15	080S	220E	4304734714	13020	Federal		APD	C
OU SG 6W-15-8-22	15	080S	220E	4304734715	13865	Federal		PA	C
OU SG 8W-15-8-22	15	080S	220E	4304734717		Federal	GW	<del></del>	C
OO OO O W-13-0-22	113	10002	LZZUE	7304/34/1/	13013	rederai	IQ W	DRL	IC

SEI (N4235)	to	QEP	(N2460)
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well name Sec T R api DOGM Entity ype stat OU SG 9W-15-8-22 15 080S 220E 4304734718 13773 Federal GW APD C OU SG 1W-15-8-22 15 080S 220E 4304734721 Federal GW APD C OU SG 7W-15-8-22 15 080S 220E 4304734721 Federal GW APD C OU SG 7W-15-8-22 15 080S 220E 4304734721 Federal GW APD C OU SG 7W-15-8-22 15 080S 220E 4304734722 Federal GW APD C OU SG 1W-15-8-22 15 080S 220E 4304734721 Federal GW APD C OU SG 184SG-29-8-22 29 080S 220E 4304734743 Federal GW APD C OU GB 16SG-29-8-22 10 080S 220E 4304734744 I3774 Federal GW APD C OU GB 16SG-29-8-22 10 080S 220E 4304734754 I3774 Federal GW APD C OU GB 16W-21-8-22 10 080S 220E 4304734754 I3774 Federal GW APD C OU GB 16W-21-8-22 10 080S 220E 4304734754 I3774 Federal GW APD C OU SG 15W-10-8-22 10 080S 220E 4304734764 Federal GW APD C OU SG 15W-10-8-22 10 080S 220E 4304734764 I3774 Federal GW APD C OU SG 15W-10-8-22 10 080S 220E 4304734768 I3781 Federal GW APD C OU GB 14W-10-8-22 10 080S 220E 4304734768 I3781 Federal GW APD C OU GB 15G-16-8-22 10 080S 220E 4304734784 I3777 Federal GW APD C OU GB 15G-16-8-22 16 080S 220E 4304734878 I3777 Federal GW APD C OU GB 15G-16-8-22 15 080S 220E 4304734881 T3777 Federal GW APD C GB 5G-15-8-22 15 080S 220E 4304734881 Federal GW APD C GB 5G-15-8-22 15 080S 220E 4304734881 Federal GW APD C GB 5G-15-8-22 15 080S 220E 4304734881 Federal GW APD C GB 5G-15-8-22 15 080S 220E 4304734884 Federal GW APD C GB 5G-15-8-22 15 080S 220E 4304734884 Federal GW APD C GB 5G-15-8-22 15 080S 220E 4304734889 State GW APD C GB 5G-15-8-22 15 080S 220E 4304734881 Federal GW APD C GB 5G-15-8-22 15 080S 220E 4304734899 State GW APD C GB 5G-15-8-22 15 080S 220E 4304734899 State GW APD C OU GB 8WX-29-8-22 28 080S 210E 4304734991 Federal GW APD C N DUCK CREEK 3M-27-8-2 7 080S 210E 4304734902 Federal GW APD C N DUCK CREEK 9M-22-8-2 22 080S 210E 4304734902 Federal GW APD C N DUCK CREEK 9M-22-8-2 22 080S 210E 4304734902 Federal GW APD C N DUCK CREEK 9M-22-8-2 22 080S 210E 4304734902 Federal GW APD C N DUCK CREEK 11M-22-8-2 28 080S 210E 4304734902 Federal GW APD C NDC 11M-2		<u> </u>								<del>,                                    </del>
OU SG 1W-15-8-22         15         080S         220E         4304734720         Federal         GW         APD         C           OU SG 2W-15-8-22         15         080S         220E         4304734721         Federal         GW         APD         C           GYPSUM HILLS 13HG-17-1         17         080S         220E         4304734722         Federal         GW         APD         C           OU GB 14SG-29-8-22         29         080S         220E         4304734743         Federal         GW         APD         C           OU GB 16SG-29-8-22         29         080S         220E         4304734754         13771         Federal         GW         APD         C           OU GB 16SG-29-8-22         21         080S         220E         4304734754         13771         Federal         GW         PC         C           OU GB 16W-10-8-22         10         080S         220E         4304734765         13849         Federal         GW         DRL         C           OU GB 14W-10-8-22         10         080S         220E         4304734764         13777         Federal         GW         DRL         C           OU GB 15G-16-8-22         10         080S         2			T	R		Entity		type		4
OU SG 2W-15-8-22         15         080S         220E         4304734721         Federal         GW         APD         C           OU SG 7W-15-8-22         15         080S         220E         4304734722         Federal         GW         APD         C           GYPSUM HILLS 13HG-17-17         080S         210E         4304734743         Federal         GW         APD         C           OU GB 16SG-29-8-22         29         080S         220E         4304734744         13771         Federal         GW         PC         C           OU GB 16SG-29-8-22         29         080S         220E         4304734744         13774         Federal         GW         PC         C           OU GB 13W-10-8-22         10         080S         220E         4304734764         Federal         GW         PC         C           OU SG 16W-10-8-22         10         080S         220E         4304734768         13849         Federal         GW         PC           OU GB 14W-10-8-22         10         080S         220E         4304734874         13777         Federal         GW         PC           OU GB 15W-10-8-22         16         080S         220E         4304734875         13481	The state of the s			<u> </u>	4304734718	13773	Federal	GW		
OU SG 7W-15-8-22         15         080S         220E         4304734722         Federal         GW         APD         C           GYPSUM HILLS 13HG-17-17         70         80S         220E         4304734723         13765 Federal         GW         DRL         C           OU GB 14SG-29-8-22         29         080S         220E         4304734744         13771 Federal         GW         APD         C           OU GB 13W-10-8-22         10         080S         220E         4304734754         13771 Federal         GW         PC         C           OU GB 13W-10-8-22         10         080S         220E         4304734765         13751 Federal         GW         PC         C           OU SG 15W-10-8-22         10         080S         220E         4304734765         13849 Federal         GW         PC         C           OU SG 15W-10-8-22         10         080S         220E         4304734784         13777 Federal         GW         PC         C           OU GB 14W-10-8-22         10         080S         220E         4304734829         State         GW         PC         C           OU GB 15G-16-8-22         16         080S         220E         4304734837         13777 Federal<	the state of the s	<del></del>		+	4304734720		Federal		APD	-
GYPSUM HILLS 13HG-17-		15		220E	4304734721		Federal	GW	APD	-
OU GB 14SG-29-8-22         29         080S         220E         4304734743         Federal         GW         APD         C           OU GB 16SG-29-8-22         29         080S         220E         4304734744         13771         Federal         GW         DRL         C           OU GB 13W-10-8-22         10         080S         220E         4304734755         13751         Federal         GW         P         C           OU SG 10W-10-8-22         10         080S         220E         4304734764         Federal         GW         DRL         C           OU SG 15W-10-8-22         10         080S         220E         4304734768         13781         Federal         GW         DRL         C           OU SG 16W-10-8-22         10         080S         220E         4304734784         13777         Federal         GW         P         C           OU GB 15G-16-8-22         16         080S         220E         4304734881         13777         Federal         GW         P         C           GB 4G-21-8-22         15         080S         220E         4304734881         13777         Federal         GW         APD         C           W IRON HORSE 2W-28-8-2         28 <td>OU SG 7W-15-8-22</td> <td>15</td> <td>080S</td> <td>220E</td> <td>4304734722</td> <td></td> <td>Federal</td> <td>GW</td> <td>APD</td> <td>_</td>	OU SG 7W-15-8-22	15	080S	220E	4304734722		Federal	GW	APD	_
OU GB 16SG-29-8-22         29         080S         220E         4304734744         13771         Federal GW         DRL         C           OU GB 13W-10-8-22         10         080S         220E         4304734755         13774         Federal GW         P         C           OU GB 6W-21-8-22         10         080S         220E         4304734755         13751         Federal GW         DRL         C           OU SG 15W-10-8-22         10         080S         220E         4304734765         13849         Federal GW         DRL         C           OU SG 16W-10-8-22         10         080S         220E         4304734768         13771         Federal GW         PC           OU SG 16W-10-8-22         16         080S         220E         4304734784         13777         Federal GW         P         C           OU SG 15W-10-8-22         16         080S         220E         4304734829         State         OW         PC           OU SG 16W-10-8-22         15         080S         220E         4304734829         Federal GW         APD         C           GB 5G-15-8-22         15         080S         220E         4304734837         Federal OW         APD         C	GYPSUM HILLS 13HG-17-8	17		210E	4304734723	13765	Federal	GW	DRL	C
OU GB 13W-10-8-22         10         080S         220E         4304734754         13774         Federal         GW         P         C           OU GB 6W-21-8-22         21         080S         220E         4304734755         13751         Federal         GW         P         C           OU SG 16W-10-8-22         10         080S         220E         4304734765         13849         Federal         GW         P         C           OU GB 15W-10-8-22         10         080S         220E         4304734768         13781         Federal         GW         P         C           OU GB 15G-16-8-22         16         080S         220E         4304734784         13777         Federal         GW         P         C           OU GB 15G-16-8-22         15         080S         220E         4304734829         State         OW         APD         C           GB 5G-15-8-22         15         080S         220E         4304734883         Federal         OW         APD         C           GB 4G-21-8-22         21         080S         220E         4304734883         Federal         GW         APD         C           GB 5W-36-8-21         36         080S         210E <td>OU GB 14SG-29-8-22</td> <td>29</td> <td>080S</td> <td>220E</td> <td>4304734743</td> <td></td> <td>Federal</td> <td>GW</td> <td>APD</td> <td>C</td>	OU GB 14SG-29-8-22	29	080S	220E	4304734743		Federal	GW	APD	C
OU GB 6W-21-8-22         21         080S         220E         4304734755         13751         Federal GW         P         C           OU SG 10W-10-8-22         10         080S         220E         4304734764         Federal GW         DRL         C           OU SG 15W-10-8-22         10         080S         220E         4304734768         13849         Federal GW         DRL         C           OU SG 16W-10-8-22         10         080S         220E         4304734768         13777         Federal GW         P         C           OU GB 15G-16-8-22         16         080S         220E         4304734829         State         OW         DRL           BASER WASH 6W-7-7-22         07         070S         220E         4304734837         Federal GW         APD         C           GB 4G-21-8-22         21         080S         220E         4304734882         Federal OW         APD         C           W IRON HORSE 2W-28-8-22         29         080S         220E         4304734883         Federal GW         APD         C           GB 7W-36-8-21         36         080S         210E         4304734893         State         GW         APD           CB 3W-36-8-21         36	the state of the s	29	080S	220E	4304734744	13771	Federal	GW	DRL	C
OU SG 10W-10-8-22         10         080S         220E         4304734764         Federal GW DRL         C           OU SG 15W-10-8-22         10         080S         220E         4304734765         13849 Federal GW DRL         C           OU GB 14W-10-8-22         10         080S         220E         4304734768         13781 Federal GW P         C           OU GB 15G-16-8-22         16         080S         220E         4304734829         State         OW DRL           BASER WASH 6W-7-7-22         07         070S         220E         4304734837         Federal GW APD         C           GB 5G-15-8-22         15         080S         220E         4304734882         Federal OW APD         C           GB 4G-21-8-22         21         080S         220E         4304734882         Federal OW APD         C           W IRON HORSE 2W-28-8-2         28         080S         220E         4304734883         Federal GW APD         C           GB 3W-36-8-21         36         080S         210E         4304734893         State         GW APD         C           GB 3W-36-8-21         36         080S         210E         4304734894         Federal GW APD         D           NC 3M-32-8-22         32	OU GB 13W-10-8-22	10		220E	4304734754	13774	Federal	GW	P	C
OU SG 15W-10-8-22         10         080S         220E         4304734765         13849         Federal         GW         DRL         C           OU GB 14W-10-8-22         10         080S         220E         4304734768         13781         Federal         GW         P         C           OU GB 15G-16-8-22         16         080S         220E         4304734829         State         OW         DRL           BASER WASH 6W-7-7-22         07         070S         220E         4304734837         Federal         GW         APD         C           GB 5G-15-8-22         15         080S         220E         4304734882         Federal         GW         APD         C           GB 4G-21-8-22         21         080S         220E         4304734883         Federal         GW         APD         C           GB 4G-21-8-22         29         080S         220E         4304734883         Federal         GW         APD         C           OU GB 8WX-29-8-22         29         080S         210E         4304734893         State         GW         APD         C           GB 7W-36-8-21         36         080S         210E         4304734893         State         GW         <	OU GB 6W-21-8-22	21	080S	220E	4304734755	13751	Federal	GW	P	C
OU GB 14W-10-8-22         10         080S         220E         4304734768         13781         Federal GW         P         C           OU GG 16W-10-8-22         10         080S         220E         4304734784         13777         Federal GW         P         C           OU GB 15G-16-8-22         16         080S         220E         4304734829         State         OW         DRL           BASER WASH 6W-7-7-22         07         070S         220E         4304734837         Federal         GW         APD         C           GB 5G-15-8-22         15         080S         220E         4304734883         Federal         OW         APD         C           GB 4G-21-8-22         21         080S         220E         4304734883         Federal         GW         APD         C           U GB 8WX-29-8-22         29         080S         220E         4304734884         Federal         GW         APD         C           GB 7W-36-8-21         36         080S         210E         4304734894         13791         State         GW         APD         C           GB 3W-36-8-21         36         080S         220E         4304734894         13791         State         GW	the state of the s	10	080S	220E	4304734764		Federal	GW	DRL	C
OU SG 16W-10-8-22         10         080S         220E         4304734784         13777         Federal         GW         P         C           OU GB 15G-16-8-22         16         080S         220E         4304734829         State         OW         DRL           BASER WASH 6W-7-7-22         07         070S         220E         4304734837         Federal         GW         APD         C           GB 5G-15-8-22         15         080S         220E         4304734882         Federal         GW         APD         C           WIRON HORSE 2W-28-8-2         28         080S         220E         4304734882         Federal         GW         APD         C           OU GB 8WX-29-8-22         29         080S         220E         4304734883         Federal         GW         APD         C           GB 3W-36-8-21         36         080S         210E         4304734894         13791         State         GW         APD         C           GB 3W-36-8-21         36         080S         210E         4304734894         13791         State         GW         APD         C           GB 3W-36-8-21         32         080S         220E         4304734897         State	OU SG 15W-10-8-22	10	080S	220E	4304734765	13849	Federal	GW	DRL	C
OU GB 15G-16-8-22         16         080S         220E         4304734829         State         OW DRL           BASER WASH 6W-7-7-22         07         070S         220E         4304734837         Federal         GW APD         C           GB 5G-15-8-22         15         080S         220E         4304734876         Federal         OW APD         C           GB 4G-21-8-22         21         080S         220E         4304734883         Federal         OW APD         C           W IRON HORSE 2W-28-8-2         28         080S         220E         4304734884         Federal         GW APD         C           GB 7W-36-8-21         36         080S         210E         4304734884         Federal         GW APD         C           GB 3W-36-8-21         36         080S         210E         4304734894         13791         State         GW APD         C           NC 8M-32-8-22         32         080S         220E         4304734897         State         GW APD         C           NDUCK CREEK 3M-27-8-2         27         080S         210E         4304734990         Federal         GW APD         C           NDUCK CREEK 9M-22-8-2         20         080S         210E         4304	OU GB 14W-10-8-22	10	080S	220E	4304734768	13781	Federal	GW	P	C
BASER WASH 6W-7-7-22         07         070S         220E         4304734837         Federal         GW         APD         C           GB 5G-15-8-22         15         080S         220E         4304734876         Federal         OW         APD         C           GB 4G-21-8-22         21         080S         220E         4304734882         Federal         GW         APD         C           W IRON HORSE 2W-28-8-2         28         080S         220E         4304734883         Federal         GW         APD         C           GB 7W-36-8-21         36         080S         210E         4304734894         13791         State         GW         APD         C           GB 3W-36-8-21         36         080S         210E         4304734894         13791         State         GW         APD         DRL           NC 8M-32-8-22         32         080S         220E         4304734897         State         GW         APD         C           NDUCK CREEK 3M-27-8-27         30         80S         210E         4304734990         Federal         GW         APD         C           NDL CK CREEK 9M-22-8-2         20         80S         210E         4304734901         Federal <td>OU SG 16W-10-8-22</td> <td>10</td> <td>080S</td> <td>220E</td> <td>4304734784</td> <td>13777</td> <td>Federal</td> <td>GW</td> <td>P</td> <td>C</td>	OU SG 16W-10-8-22	10	080S	220E	4304734784	13777	Federal	GW	P	C
GB 5G-15-8-22         15         080S         220E         4304734876         Federal         OW         APD         C           GB 4G-21-8-22         21         080S         220E         4304734882         Federal         OW         APD         C           W IRON HORSE 2W-28-8-22         29         080S         220E         4304734883         Federal         GW         APD         C           OU GB 8WX-29-8-22         29         080S         220E         4304734893         State         GW         APD         C           GB 7W-36-8-21         36         080S         210E         4304734893         State         GW         APD         C           GB 3W-36-8-21         36         080S         220E         4304734894         13791         State         GW         APD         C           NC 8M-32-8-22         32         080S         220E         4304734899         State         GW         APD         C           N DUCK CREEK 3M-27-8-27         080S         210E         4304734900         Federal         GW         APD         C           N DUCK CREEK 11M-22-8-22         080S         210E         4304734901         Federal         GW         APD         C	OU GB 15G-16-8-22	16	080S	220E	4304734829		State	OW	DRL	
GB 4G-21-8-22         21         080S         220E         4304734882         Federal         OW         APD         C           W IRON HORSE 2W-28-8-228         080S         220E         4304734883         Federal         GW         APD         C           OU GB 8WX-29-8-22         29         080S         220E         4304734884         Federal         GW         APD         C           GB 7W-36-8-21         36         080S         210E         4304734893         State         GW         APD           CB 3W-36-8-21         36         080S         220E         4304734894         13791         State         GW         APD           NC 3M-32-8-22         32         080S         220E         4304734899         State         GW         APD           N DUCK CREEK 3M-27-8-27         080S         210E         4304734900         Federal         GW         APD         C           N DUCK CREEK 9M-22-8-22         080S         210E         4304734901         Federal         GW         APD         C           NDC 10W-25-8-21         25         080S         210E         4304734923         Federal         GW         APD         C           GB 5W-36-8-21         36	BASER WASH 6W-7-7-22	07	070S	220E	4304734837		Federal	GW	APD	C
W IRON HORSE 2W-28-8-2         28         080S         220E         4304734883         Federal         GW         APD         C           OU GB 8WX-29-8-22         29         080S         220E         4304734884         Federal         GW         APD         C           GB 7W-36-8-21         36         080S         210E         4304734894         13791         State         GW         APD           NC 8M-32-8-22         32         080S         220E         4304734897         State         GW         APD           NC 3M-32-8-22         32         080S         220E         4304734899         State         GW         APD           N DUCK CREEK 3M-27-8-27         080S         210E         4304734900         Federal         GW         APD         C           N DUCK CREEK 9M-22-8-22         20         080S         210E         4304734901         Federal         GW         APD         C           NDC 10W-25-8-21         25         080S         210E         4304734923         Federal         GW         APD         C           GB 5W-36-8-21         36         080S         210E         4304734925         13808         State         GW         APD         C      <	GB 5G-15-8-22	15	080S	220E	4304734876		Federal	OW	APD	C
OU GB 8WX-29-8-22         29         080S         220E         4304734884         Federal         GW         APD         C           GB 7W-36-8-21         36         080S         210E         4304734893         State         GW         APD           GB 3W-36-8-21         36         080S         210E         4304734894         13791         State         GW         APD           NC 8M-32-8-22         32         080S         220E         4304734897         State         GW         APD           N DUCK CREEK 3M-27-8-27         080S         210E         4304734900         Federal         GW         APD         C           N DUCK CREEK 9M-22-8-22         080S         210E         4304734901         Federal         GW         APD         C           N DUCK CREEK 11M-22-8-22         080S         210E         4304734902         Federal         GW         APD         C           NDC 10W-25-8-21         25         080S         210E         4304734923         Federal         GW         APD         C           GB 5W-36-8-21         36         080S         210E         4304734925         13808         State         GW         APD         C           WV EXT 1W-17-8-21	GB 4G-21-8-22	21	080S	220E	4304734882		Federal	OW	APD	C
GB 7W-36-8-21 36 080S 210E 4304734893 State GW APD GB 3W-36-8-21 36 080S 210E 4304734894 13791 State GW DRL NC 8M-32-8-22 32 080S 220E 4304734897 State GW APD NC 3M-32-8-22 32 080S 220E 4304734899 State GW APD NDUCK CREEK 3M-27-8-27 080S 210E 4304734900 Federal GW APD CNDUCK CREEK 9M-22-8-2 080S 210E 4304734901 Federal GW APD CNDUCK CREEK 11M-22-8 22 080S 210E 4304734902 Federal GW APD CNDC 10W-25-8-21 25 080S 210E 4304734902 Federal GW APD CNDC 10W-25-8-21 36 080S 210E 4304734923 Federal GW APD CNDC 10W-25-8-21 36 080S 210E 4304734925 State GW APD CNDC 10W-25-8-21 36 080S 210E 4304734925 State GW APD CNDC 10W-25-8-21 36 080S 210E 4304734926 State GW APD CNDC 10W-25-8-21 17 080S 210E 4304734927 Federal GW APD CNDC 11M-27-8-21 17 080S 210E 4304734927 Federal GW APD CNDC 11M-27-8-21 17 080S 210E 4304734929 13792 Federal GW APD CNDC 11M-27-8-21 27 080S 210E 4304734952 13809 Federal GW APD CNDC 11M-27-8-21 27 080S 210E 4304734955 Federal GW APD CNDC 11M-27-8-21 27 080S 210E 4304734956 Federal GW APD CNDC 11M-27-8-21 27 080S 210E 4304734956 Federal GW APD CNDC 11M-27-8-21 27 080S 210E 4304734957 Federal GW APD CNDC 11M-27-8-21 27 080S 210E 4304734957 Federal GW APD CNDC 11M-28-8-21 28 080S 210E 4304734958 Federal GW APD CNDC 11M-32-8-22 32 080S 220E 4304735040 State GW APD CNDC 11M-32-8-22 32 080S 220E 4304735040 Federal GW APD CNDC 11M-32-8-22 35 080S 220E 4304735040 Federal GW APD CNDC 11M-35-8-22 35 080S 220E 4304735040 Federal GW APD CNDC 11M-35-8-22 35 080S 220E 4304735040 Federal GW APD CNDC 11M-35-8-22 35 080S 220E 4304735040 Federal GW APD CNDC 11M-35-8-22 35 080S 220E 4304735040 Federal GW APD CNDC 11M-35-8-22 35 080S 220E 4304735040 Federal GW APD CNDC 11M-35-8-22 35 080S 220E 4304735040 Federal GW APD CNDC 11M-35-8-22 35 080S 220E 4304735040 Federal GW APD CNDC 11M-35-8-22 35 080S 220E 4304735040 Federal GW APD CNDC 11M-35-8-22 35 080S 220E 4304735040 Federal GW APD CNDC 11M-35-8-22 35 080S 220E 4304735040 Federal GW APD CNDC 11M-35-8-22 35 080S 220E 4304735050 Federal GW APD CNDC 11M-35-8-22 35 080S 220E	W IRON HORSE 2W-28-8-2	28	080S	220E	4304734883		Federal	GW	APD	C
GB 3W-36-8-21         36         080S         210E         4304734894         13791         State         GW         DRL           NC 8M-32-8-22         32         080S         220E         4304734897         State         GW         APD           NC 3M-32-8-22         32         080S         220E         4304734899         State         GW         APD           N DUCK CREEK 3M-27-8-27         080S         210E         4304734900         Federal         GW         APD         C           N DUCK CREEK 9M-22-8-22         080S         210E         4304734901         Federal         GW         APD         C           N DUCK CREEK 11M-22-8-22         080S         210E         4304734902         Federal         GW         APD         C           NDC 10W-25-8-21         25         080S         210E         4304734923         Federal         GW         APD         C           GB 5W-36-8-21         36         080S         210E         4304734925         13808         State         GW         APD         C           GB 4W-36-8-21         36         080S         210E         4304734925         13808         State         GW         APD         C           WV EX	OU GB 8WX-29-8-22	29	080S	220E	4304734884		Federal	GW	APD	C
NC 8M-32-8-22         32         080S         220E         4304734897         State         GW         APD           NC 3M-32-8-22         32         080S         220E         4304734899         State         GW         APD           N DUCK CREEK 3M-27-8-27         080S         210E         4304734900         Federal         GW         APD         C           N DUCK CREEK 9M-22-8-22         080S         210E         4304734901         Federal         GW         APD         C           N DUCK CREEK 11M-22-8-22         080S         210E         4304734902         Federal         GW         APD         C           NDC 10W-25-8-21         25         080S         210E         4304734923         Federal         GW         APD         C           GB 5W-36-8-21         36         080S         210E         4304734925         13808         State         GW         APD         C           GB 4W-36-8-21         36         080S         210E         4304734926         State         GW         APD         C           WV EXT 1W-17-8-21         17         080S         210E         4304734927         Federal         GW         APD         C           NDC 11M-27-8-21	GB 7W-36-8-21	36	080S	210E	4304734893		State	GW	APD	
NC 3M-32-8-22 32 080S 220E 4304734899 State GW_APD C N DUCK CREEK 3M-27-8-27 080S 210E 4304734901 Federal GW APD C N DUCK CREEK 9M-22-8-222 080S 210E 4304734901 Federal GW APD C N DUCK CREEK 11M-22-8 22 080S 210E 4304734902 Federal GW APD C NDC 10W-25-8-21 25 080S 210E 4304734923 Federal GW APD C GB 5W-36-8-21 36 080S 210E 4304734925 13808 State GW APD C GB 4W-36-8-21 36 080S 210E 4304734926 State GW APD C WV EXT 1W-17-8-21 17 080S 210E 4304734927 Federal GW APD C WV EXT 8W-17-8-21 17 080S 210E 4304734929 13792 Federal GW APD C NDC 11M-27-8-21 27 080S 210E 4304734929 13792 Federal GW DRL C NDC 11M-27-8-21 27 080S 210E 4304734956 Federal GW APD C NDC 9M-27-8-21 27 080S 210E 4304734956 Federal GW APD C NDC 1M-27-8-21 27 080S 210E 4304734956 Federal GW APD C NDC 1M-27-8-21 27 080S 210E 4304734956 Federal GW APD C NDC 11M-32-8-22 32 080S 210E 4304734958 Federal GW APD C NC 11M-32-8-22 32 080S 220E 4304735040 State GW APD C NC 11M-32-8-22 32 080S 220E 4304735040 Federal GW APD C WRU EIH 10W-35-8-22 35 080S 220E 4304735045 Federal GW APD C WRU EIH 19W-26-8-22 26 080S 220E 4304735046 13544 Federal GW APD C WRU EIH 15W-26-8-22 26 080S 220E 4304735049 Federal GW APD C WRU EIH 15W-26-8-22 35 080S 220E 4304735049 Federal GW APD C WRU EIH 19W-35-8-22 35 080S 220E 4304735049 Federal GW APD C WRU EIH 19W-35-8-22 35 080S 220E 4304735040 Federal GW APD C WRU EIH 19W-35-8-22 35 080S 220E 4304735049 Federal GW APD C WRU EIH 19W-35-8-22 35 080S 220E 4304735049 Federal GW APD C WRU EIH 19W-35-8-22 35 080S 220E 4304735049 Federal GW APD C WRU EIH 19W-35-8-22 35 080S 220E 4304735050 Federal GW APD C WRU EIH 19W-35-8-22 35 080S 220E 4304735050 Federal GW APD C WRU EIH 19W-35-8-22 35 080S 220E 4304735050 Federal GW APD C WRU EIH 19W-35-8-22 35 080S 220E 4304735051 Federal GW APD C	GB 3W-36-8-21	36	080S	210E	4304734894	13791	State	GW	DRL ·	
N DUCK CREEK 3M-27-8-2         27         080S         210E         4304734900         Federal         GW         APD         C           N DUCK CREEK 9M-22-8-2         22         080S         210E         4304734901         Federal         GW         APD         C           N DUCK CREEK 11M-22-8-22         080S         210E         4304734902         Federal         GW         APD         C           NDC 10W-25-8-21         25         080S         210E         4304734923         Federal         GW         APD         C           GB 5W-36-8-21         36         080S         210E         4304734925         13808         State         GW         DRL           GB 4W-36-8-21         36         080S         210E         4304734926         State         GW         APD         C           WV EXT 8W-17-8-21         17         080S         210E         4304734927         Federal         GW         APD         C           NDC 11M-27-8-21         27         080S         210E         4304734929         13792         Federal         GW         DRL         C           NDC 11M-27-8-21         27         080S         210E         4304734956         Federal         GW         <	NC 8M-32-8-22	32	080S	220E	4304734897		State	GW	APD	
N DUCK CREEK 9M-22-8-22         080S         210E         4304734901         Federal         GW         APD         C           N DUCK CREEK 11M-22-8-22         080S         210E         4304734902         Federal         GW         APD         C           NDC 10W-25-8-21         25         080S         210E         4304734923         Federal         GW         APD         C           GB 5W-36-8-21         36         080S         210E         4304734925         13808         State         GW         DRL           GB 4W-36-8-21         36         080S         210E         4304734926         State         GW         APD           WV EXT 1W-17-8-21         17         080S         210E         4304734927         Federal         GW         APD         C           WV EXT 8W-17-8-21         17         080S         210E         4304734929         13792         Federal         GW         DRL         C           NDC 11M-27-8-21         27         080S         210E         4304734952         13809         Federal         GW         APD         C           NDC 15M-28-8-21         27         080S         210E         4304734956         Federal         GW         APD	NC 3M-32-8-22	32	080S	220E	4304734899		State	GW.	APD	
N DUCK CREEK 11M-22-8         22         080S         210E         4304734902         Federal         GW         APD         C           NDC 10W-25-8-21         25         080S         210E         4304734923         Federal         GW         APD         C           GB 5W-36-8-21         36         080S         210E         4304734925         13808         State         GW         DRL           GB 4W-36-8-21         36         080S         210E         4304734926         State         GW         APD           WV EXT 1W-17-8-21         17         080S         210E         4304734927         Federal         GW         APD         C           WV EXT 8W-17-8-21         17         080S         210E         4304734929         13792         Federal         GW         DRL         C           NDC 11M-27-8-21         27         080S         210E         4304734952         13809         Federal         GW         DRL         C           NDC 9M-27-8-21         27         080S         210E         4304734956         Federal         GW         APD         C           NDC 15M-28-8-21         28         080S         210E         4304734957         Federal         GW	N DUCK CREEK 3M-27-8-2	27	080S	210E	4304734900		Federal	GW	APD	C
NDC 10W-25-8-21         25         080S         210E         4304734923         Federal         GW         APD         C           GB 5W-36-8-21         36         080S         210E         4304734925         13808         State         GW         DRL           GB 4W-36-8-21         36         080S         210E         4304734926         State         GW         APD           WV EXT 1W-17-8-21         17         080S         210E         4304734927         Federal         GW         APD         C           WV EXT 8W-17-8-21         17         080S         210E         4304734929         13792         Federal         GW         DRL         C           NDC 11M-27-8-21         27         080S         210E         4304734952         13809         Federal         GW         DRL         C           NDC 9M-27-8-21         27         080S         210E         4304734956         Federal         GW         APD         C           NDC 15M-28-8-21         28         080S         210E         4304734957         Federal         GW         APD         C           NC 11M-32-8-22         32         080S         220E         4304735040         State         GW <t< td=""><td>N DUCK CREEK 9M-22-8-2</td><td>22</td><td>080S</td><td>210E</td><td>4304734901</td><td></td><td>Federal</td><td>GW</td><td>APD</td><td>C</td></t<>	N DUCK CREEK 9M-22-8-2	22	080S	210E	4304734901		Federal	GW	APD	C
GB 5W-36-8-21         36         080S         210E         4304734925         13808         State         GW         DRL           GB 4W-36-8-21         36         080S         210E         4304734926         State         GW         APD           WV EXT 1W-17-8-21         17         080S         210E         4304734927         Federal         GW         APD         C           WV EXT 8W-17-8-21         17         080S         210E         4304734929         13792         Federal         GW         DRL         C           NDC 11M-27-8-21         27         080S         210E         4304734952         13809         Federal         GW         DRL         C           NDC 9M-27-8-21         27         080S         210E         4304734956         Federal         GW         APD         C           NDC 1M-27-8-21         27         080S         210E         4304734958         Federal         GW         APD         C           NDC 15M-28-8-21         28         080S         220E         4304734958         Federal         GW         APD         C           NC 11M-32-8-22         32         080S         220E         4304735040         State         GW <td< td=""><td>N DUCK CREEK 11M-22-8-</td><td>22</td><td>080S</td><td>210E</td><td>4304734902</td><td></td><td>Federal</td><td>GW</td><td>APD</td><td>C</td></td<>	N DUCK CREEK 11M-22-8-	22	080S	210E	4304734902		Federal	GW	APD	C
GB 4W-36-8-21         36         080S         210E         4304734926         State         GW         APD           WV EXT 1W-17-8-21         17         080S         210E         4304734927         Federal         GW         APD         C           WV EXT 8W-17-8-21         17         080S         210E         4304734929         13792         Federal         GW         DRL         C           NDC 11M-27-8-21         27         080S         210E         4304734952         13809         Federal         GW         APD         C           NDC 9M-27-8-21         27         080S         210E         4304734956         Federal         GW         APD         C           NDC 1M-27-8-21         27         080S         210E         4304734957         Federal         GW         APD         C           NDC 15M-28-8-21         28         080S         220E         4304734958         Federal         GW         APD         C           NC 11M-32-8-22         32         080S         220E         4304735040         State         GW         NEW           RED WASH U 34-27C         27         070S         240E         4304735045         Federal         GW         APD	NDC 10W-25-8-21	25	080S	210E	4304734923		Federal	GW	APD	C
WV EXT 1W-17-8-21         17         080S         210E         4304734927         Federal GW APD C           WV EXT 8W-17-8-21         17         080S         210E         4304734929         13792 Federal GW DRL C           NDC 11M-27-8-21         27         080S         210E         4304734952         13809 Federal GW DRL C           NDC 9M-27-8-21         27         080S         210E         4304734956         Federal GW APD C           NDC 1M-27-8-21         27         080S         210E         4304734957         Federal GW APD C           NDC 15M-28-8-21         28         080S         210E         4304734958         Federal GW APD C           NC 11M-32-8-22         32         080S         220E         4304735040         State GW NEW           RED WASH U 34-27C         27         070S         240E         4304735045         Federal GW APD C           WRU EIH 10W-35-8-22         35         080S         220E         4304735046         13544 Federal GW APD C           WRU EIH 9W-26-8-22         26         080S         220E         4304735047         Federal GW APD C           WRU EIH 1W-35-8-22         35         080S         220E         4304735049         Federal GW APD C           WRU EIH 9W-35-8-22         35	GB 5W-36-8-21	36	080S	210E	4304734925	13808	State	GW	DRL	
WV EXT 8W-17-8-21         17         080S         210E         4304734929         13792         Federal         GW         DRL         C           NDC 11M-27-8-21         27         080S         210E         4304734952         13809         Federal         GW         DRL         C           NDC 9M-27-8-21         27         080S         210E         4304734956         Federal         GW         APD         C           NDC 1M-27-8-21         27         080S         210E         4304734957         Federal         GW         APD         C           NDC 15M-28-8-21         28         080S         210E         4304734958         Federal         GW         APD         C           NC 11M-32-8-22         32         080S         220E         4304735040         State         GW         NEW           RED WASH U 34-27C         27         070S         240E         4304735045         Federal         GW         APD         C           WRU EIH 10W-35-8-22         35         080S         220E         4304735046         13544         Federal         GW         APD         C           WRU EIH 15W-26-8-22         26         080S         220E         4304735048         Federal </td <td>GB 4W-36-8-21</td> <td>36</td> <td>080S</td> <td>210E</td> <td>4304734926</td> <td></td> <td>State</td> <td>GW</td> <td>APD</td> <td></td>	GB 4W-36-8-21	36	080S	210E	4304734926		State	GW	APD	
WV EXT 8W-17-8-21         17         080S         210E         4304734929         13792         Federal         GW         DRL         C           NDC 11M-27-8-21         27         080S         210E         4304734952         13809         Federal         GW         DRL         C           NDC 9M-27-8-21         27         080S         210E         4304734956         Federal         GW         APD         C           NDC 1M-27-8-21         27         080S         210E         4304734957         Federal         GW         APD         C           NDC 15M-28-8-21         28         080S         210E         4304734958         Federal         GW         APD         C           NC 11M-32-8-22         32         080S         220E         4304735040         State         GW         NEW           RED WASH U 34-27C         27         070S         240E         4304735045         Federal         GW         APD         C           WRU EIH 10W-35-8-22         35         080S         220E         4304735046         13544         Federal         GW         APD         C           WRU EIH 15W-26-8-22         26         080S         220E         4304735048         Federal </td <td>WV EXT 1W-17-8-21</td> <td>17</td> <td>080S</td> <td>210E</td> <td>4304734927</td> <td></td> <td>Federal</td> <td>GW</td> <td>APD</td> <td>C</td>	WV EXT 1W-17-8-21	17	080S	210E	4304734927		Federal	GW	APD	C
NDC 9M-27-8-21         27         080S         210E         4304734956         Federal         GW         APD         C           NDC 1M-27-8-21         27         080S         210E         4304734957         Federal         GW         APD         C           NDC 15M-28-8-21         28         080S         210E         4304734958         Federal         GW         APD         C           NC 11M-32-8-22         32         080S         220E         4304735040         State         GW         NEW           RED WASH U 34-27C         27         070S         240E         4304735045         Federal         GW         APD         C           WRU EIH 10W-35-8-22         35         080S         220E         4304735046         13544         Federal         GW         APD         C           WRU EIH 9W-26-8-22         26         080S         220E         4304735047         Federal         GW         APD         C           WRU EIH 1W-35-8-22         35         080S         220E         4304735049         Federal         GW         APD         C           WRU EIH 9W-35-8-22         35         080S         220E         4304735050         Federal         GW         APD <td>WV EXT 8W-17-8-21</td> <td>17</td> <td>080S</td> <td>210E</td> <td>4304734929</td> <td>13792</td> <td>Federal</td> <td>GW</td> <td>DRL</td> <td>C</td>	WV EXT 8W-17-8-21	17	080S	210E	4304734929	13792	Federal	GW	DRL	C
NDC 1M-27-8-21         27         080S         210E         4304734957         Federal         GW         APD         C           NDC 15M-28-8-21         28         080S         210E         4304734958         Federal         GW         APD         C           NC 11M-32-8-22         32         080S         220E         4304735040         State         GW         NEW           RED WASH U 34-27C         27         070S         240E         4304735045         Federal         GW         APD         C           WRU EIH 10W-35-8-22         35         080S         220E         4304735046         13544         Federal         GW         APD         C           WRU EIH 9W-26-8-22         26         080S         220E         4304735047         Federal         GW         APD         C           WRU EIH 15W-26-8-22         26         080S         220E         4304735048         Federal         GW         APD         C           WRU EIH 9W-35-8-22         35         080S         220E         4304735049         Federal         GW         APD         C           WRU EIH 9W-35-8-22         35         080S         220E         4304735050         Federal         GW         AP	NDC 11M-27-8-21	27	080S	210E	4304734952	13809	Federal	GW	DRL	C
NDC 15M-28-8-21         28         080S         210E         4304734958         Federal         GW         APD         C           NC 11M-32-8-22         32         080S         220E         4304735040         State         GW         NEW           RED WASH U 34-27C         27         070S         240E         4304735045         Federal         GW         APD         C           WRU EIH 10W-35-8-22         35         080S         220E         4304735046         13544         Federal         GW         APD         C           WRU EIH 9W-26-8-22         26         080S         220E         4304735047         Federal         GW         APD         C           WRU EIH 15W-26-8-22         26         080S         220E         4304735048         Federal         GW         APD         C           WRU EIH 9W-35-8-22         35         080S         220E         4304735049         Federal         GW         APD         C           WRU EIH 9W-35-8-22         35         080S         220E         4304735050         Federal         GW         APD         C           WRU EIH 7W-35-8-22         35         080S         220E         4304735051         Federal         GW <t< td=""><td>NDC 9M-27-8-21</td><td>27</td><td>080S</td><td>210E</td><td>4304734956</td><td></td><td>Federal</td><td>GW</td><td>APD</td><td>C</td></t<>	NDC 9M-27-8-21	27	080S	210E	4304734956		Federal	GW	APD	C
NC 11M-32-8-22         32         080S         220E         4304735040         State         GW         NEW           RED WASH U 34-27C         27         070S         240E         4304735045         Federal         GW         APD         C           WRU EIH 10W-35-8-22         35         080S         220E         4304735046         13544         Federal         GW         APD         C           WRU EIH 9W-26-8-22         26         080S         220E         4304735047         Federal         GW         APD         C           WRU EIH 15W-26-8-22         26         080S         220E         4304735048         Federal         GW         APD         C           WRU EIH 1W-35-8-22         35         080S         220E         4304735049         Federal         GW         APD         C           WRU EIH 9W-35-8-22         35         080S         220E         4304735050         Federal         GW         APD         C           WRU EIH 7W-35-8-22         35         080S         220E         4304735051         Federal         GW         APD         C	NDC 1M-27-8-21	27	080S	210E	4304734957		Federal	GW	APD	C
RED WASH U 34-27C       27       070S       240E       4304735045       Federal GW APD C         WRU EIH 10W-35-8-22       35       080S       220E       4304735046       13544 Federal GW DRL C         WRU EIH 9W-26-8-22       26       080S       220E       4304735047       Federal GW APD C         WRU EIH 15W-26-8-22       26       080S       220E       4304735048       Federal GW APD C         WRU EIH 1W-35-8-22       35       080S       220E       4304735049       Federal GW APD C         WRU EIH 9W-35-8-22       35       080S       220E       4304735050       Federal GW APD C         WRU EIH 7W-35-8-22       35       080S       220E       4304735051       Federal GW APD C	NDC 15M-28-8-21	28	080S	210E	4304734958		Federal	GW	APD	C
WRU EIH 10W-35-8-22       35       080S       220E       4304735046       13544 Federal GW DRL C       C         WRU EIH 9W-26-8-22       26       080S       220E       4304735047       Federal GW APD C       C         WRU EIH 15W-26-8-22       26       080S       220E       4304735048       Federal GW APD C       C         WRU EIH 1W-35-8-22       35       080S       220E       4304735049       Federal GW APD C       C         WRU EIH 9W-35-8-22       35       080S       220E       4304735050       Federal GW APD C       C         WRU EIH 7W-35-8-22       35       080S       220E       4304735051       Federal GW APD C       C	NC 11M-32-8-22	32	080S	220E	4304735040		State	GW	NEW	П
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	WRU EIH 2W-35-8-22	35	080S	220E	4304735052		Federal	GW	+	



State of Utah

Department of Natural Resources

Division of Oil, Gas & Mining

ROBERT L. MORGAN Executive Director

LOWELL P. BRAXTON Division Director MICHAEL O. LEAVITT

OLENES, WALKER Lieusenant Governor

January 15, 2004

Raleen Searle QEP Uinta Basin Inc. 11002 East 17500 South Vernal, Utah 84078

Re:

<u>APD Rescinded – WV 14W-23-8-21, Sec. 23, T. 8S, R. 21E</u> Uintah County, Utah API No. 43-047-34345

Dear Ms. Searle:

The Application for Permit to Drill (APD) for the subject well was approved by the Division of Oil, Gas and Mining (Division) on October 18, 2001. On December 9, 2002, the Division granted a one-year APD extension. On December 24, 2003 you requested that the division hold the approved APD until it expires with the BLM on January 15, 2004. No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective January 15, 2004.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely.

Diana Whitney

Engineering Technician

cc: Well File

Bureau of Land Management, Vernal



43.047.34345



### United States Department of the Interior

BUREAU OF LAND MANAGEMENT

http://www.blm.gov/utah/vernal

Vernal Field Office 170 South 500 East Vernal, UT 84078 (435) 781-4400 Fax: (435) 781-4410



IN REPLY REFER TO: 3160 UT08300

March 4, 2004

Jan Nelson QEP-Uinta Basin, Inc. 11002 East 17500 South Vernal, UT 84078

Re:

Notification of Expiration Well No. WV 14W-23-8-21 SESW, Sec. 23, T8S, R21E Uintah County, Utah Lease No. UTU-025963

Dear Ms. Nelson:

The Application for Permit to Drill the above-referenced well was approved on January 15, 2002. A one (1) year extension of the original APD was requested. The request was reviewed and the extension approved until January 15, 2004. According to our records, no known activity has transpired at the approved location. In view of the foregoing, this office is notifying you that the approval of the referenced application has expired. If you intend to drill at this location at a future date, a new Application for Permit to Drill must be submitted.

This office requires a letter confirming that no surface disturbance has been made for this drill site. Any surface disturbance associated with the approved location of this well is to be rehabilitated. A schedule for this rehabilitation must be submitted to this office. Your cooperation in this matter is appreciated.

Sincerely,

Leslie Walker

Legal Instruments Examiner

eslie Walker

cc: UTO

DECEIVE MAR 5 2004 DIV OF OIL, GAS & MINING